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OPE	Express Mail Mailing Label No. EV375068693US				
		Application	Serial Number	_	30,668
JAN 19 WIN	Filing Date		February 9, 2001 Gillies		
	First Named	Inventor			
TRANSMITTA	T.	Group Art L	Jnit	1644	
		Examiner N	ame	Saun	ders, David A.
FORM		Attorney Do	ocket No.	LEX-	-011
	ENC	CLOSURES (c.	heck all that apply)		
Fee Transmittal Form		Copy of Notice	e to File Missing		Notice of Appeal to Board
☐ Check Attached☐ Copy of Fee Transmittal Form		Parts of Applic			of Patent Appeals and Interferences  Appeal Brief (in triplicate)
Amendment/Response		Request For Co Examination (I			Status Inquiry
☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s)		Transmittal  Power of Attor	теу	$\boxtimes$	Return Receipt Postcard
Letter to Official Draftsperson including Drawings		(Revocation of		□	Certificate of First Class Mailing under 37 C.F.R. 1.8
[Total Sheets]		Terminal Discl	aimer		Certificate of Facsimile Transmission under 37 C.F.R. 1.8
Petition for Extension of Time	_		aration and Power Utility or Design		Additional Enclosure(s) (please identify below)
Supplemental Information Disclosure Statement (2 pgs.) Form PTO-1449		Small Entity S	tatement		
(13 pgs.)  Copies of SIDS  Citations (B108-B120;  C268-C428)		CD(s) for large table or computer program			
Certified Copy of Priority Document(s)		Amendment A	fter Allowance		
Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above		Request for Ce Correction Certificate duplicate)	ertificate of of Correction (in		
CORRESPONDENCE ADDRESS			SIGNATURE BLO	OCK	B. C.H. I iv. I
Testa, Hui High Stree 125 High Boston, M Tel. No.: (	et Tower Street	ibeault, LLP	Date: January 11, 20 Reg. No. 48,645 Tel. No.: (617) 248- Fax No.: (617) 248-	7697	Respectfully submitted,  Jackson Delication And Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110

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# Express Mail Mailing Label No. EV375068693US PATENT

Attorney Docket No. LEX-011

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Gillies et al.

SERIAL NO.:

09/780,668

**GROUP NO.:** 

1644

FILING DATE:

Febraury 9, 2001

**EXAMINER:** 

Saunders, D.

TITLE:

Enhancing The Circulating Half-Life of Anti-body-Based Fusion

**Proteins** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with 37 C.F.R. 1.98(a)(2), only copies of the foreign patent documents and non-patent publications are enclosed.

#### **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the <b>filing date</b> of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the <b>date of entry of the national stage</b> as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the <b>first Office action</b> on the merits, or before the mailing of a <b>first Office action</b> after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a <b>final action</b> or a <b>notice of allowance</b> under 37 C.F.R. 1.311, and
	the requisite Statement is below, <b>OR</b>
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Supplemental Information Disclosure Statement Serial No. 09/780,668 Page 2 of 2

(3)	after the mailing date of a <b>final action</b> or <b>notice of allowance</b> but before the payment of the <b>issue fee</b> , <b>AND</b>
	the requisite Statement is below, AND
	the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

Respectfully submitted,

Date: January <u>19</u>, 2005 Reg. No. 48,645

Tel. No.: (617) 248-7697 Fax No.: (617) 248-7100

3166716

Brian A. Fairchild Attorney for Applicants

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Boston, Massachusetts 02110

Page 1 of 13

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ATTORNEY DOCKET NO.: LEX-011

INPORTATION DISCLOSURE STATEMENT

APPLICANT(S): Gillies et al.

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CONF. NO.: 8264

FILING DATE: February 9, 2001

GROUP: 1644

# U.S. PATENT DOCUMENTS

EXAM.	ATTERNAM	DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE
INIT.		NUMBER				CLASS	IF APPROPRIATE
	A114	4,522,811	6/11/85	Eppstein et al.			
***	A115	4,667,016	5/19/87	Lai et al.			
	A116	4,732,683	3/22/88	Georgiades et al.			
	A117	4,737,462	4/12/88	Mark et al.			
	A118	4,975,369	12/4/90	Beavers et al.			
	A119	5,082,658	1/21/92	Palladino		i	
	A120	5,091,513	2/25/92	Huston et al.			
	A121	5,399,346	3/21/95	Anderson et al.	1		
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	A126	5,712,120	1/27/98	Rodriguez et al.			
	A127	5,738,852	4/14/98	Robinson et al.			
	A128	5,795,779	8/18/98	McCormick et al.			
	A129	5,827,703	10/27/98	Debs et al.			
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	A134	6,627,615	9/30/03	Debs et al.	-		
	A135	2004/0180035	9/16/04	Gillies et al.			

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ATTORNEY DOCKET NO.: LEX-011

APPLICANT(S): Gillies et al.

SERIAL NO.: 09/780,668

CONF. NO.: 8264

FILING DATE: February 9, 2001

GROUP: 1644

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EXAM INIT.		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
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	B109	0 428 267 B1	12/11/96	EP					
	B110	0 428 596 B1	4/17/96	EP					
	BIII	0 433 827 B1	3/14/98	ЕP					
	B112	0 519 596 A1	12/23/92	EP					
	B113	0 668 351 B1	9/22/99	EP					-
	B114	0 699 755 B1	4/28/04	EP					
	B115	2 188 638 A	10/7/87	GB					
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	B117	WO 94/25609	11/10/94	PCT					
	B118	WO 96/40792	12/19/96	РСТ					
	B119	WO 98/52976	11/26/98	PCT					
	B120	WO 00/01822	1/13/00	PCT					

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APPLICANT(S): Gillies et al.

SERIAL NO.: 09/780,668

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## FILING DATE: February 9, 2001 GROUP: 1644 OTHER ART, JOURNAL ARTICLES ETC. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) EXAM. INIT. C268 Aichele et al., (1994), "Peptide-Induced T-Cell Tolerance to Prevent Autoimmune Diabetes in a Transgenic Mouse Model," Proc. Natl. Acad. Sci. USA, 91:444-448. C269 Altschul et al., (1990), "Basic Local Alignment Search Tool," J. Mol. Biol., 215:403-10. Altschul et al., (1997), "Gapped BLAST and PSI-BLAST: A New Generation of Protein Database Search C270 Programs," Nucleic Acids Res., 25(17):3389-402. Anderson et al., (1980), "Characterization of the Fc Receptor for IgG on a Human Macrophage Cell Line C271 U937," J. Immunol., 125:2735-41. C272 Anderson et al., (1994), "Effects of Route and Formulation on Clinical Pharmacokinetics of Interleukin-2," Clin. Pharmacokinet., 27(1):19-31. Baici et al., (1980), "Kinetics of the Different Susceptibilities of the Four Human Immunoglobulin G C273 Subclasses to Proteolysis by Human Lysosomal Elastase," Scand. J. Immunol., 12(1):41-50. Barbulescu et al., (1998), "IL-12 and IL-18 Differentially Regulate the Transcriptional Activity of the Human C274 IFN-γ Promoter in Primary CD4+ T Lymphocytes," J. Immunol., 160:3642-7. C275 Becker et al., (1996), "An Antibody-Interleukin 2 Fusion Protein Overcomes Tumor Heterogeneity by Induction of a Cellular Immune Response," Proc. Natl. Acad. Sci. USA, 93:7826-7831. C276 Bednarek et al., (1991), "Soluble HLA-A2.1 Restricted Peptides that are Recognized by Influenza Virus Specific Cytotoxic T Lymphocytes," J. Immunol. Methods, 139:41-47. C277 Benacerraf et al., (1959), "The Clearance of Antigen Antibody Complexes from the Blood by the Reticuloendothelial System," J. Immunol., 82:131-7. Bohm, (1994), "On the Use of LUDI to Search the Fine Chemicals Directory for Ligands of Proteins of Known Three-Dimensional Structure," J. Comput. Aided Mol. Des., 8:623-32. Bohm, (1994), "The Development of a Simple Empirical Scoring Function to Estimate the Binding Constant C279 for a Protein-Ligand Complex of Known Three-Dimensional Structure," J. Comput. Aided Mol. Des., 8:243-Bohm, (1998), "Prediction of Binding Constants of Protein Ligands: A Fast Method for the Prioritization of C280 Hits Obtained from De Novo Design or 3D Database Search Programs," J. Comput. Aided Mol. Des., 12(4):309-23. Boshart et al., (1985), "A Very Strong Enhancer is Located Upstream of an Immediate Early Gene of Human C281 Cytomegalovirus," Cell, 41:521-530. C282 Boulianne et al., (1984), "Production of Functional Chimaeric Mouse/Human Antibody," Nature, 312:643-6.

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INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: LEX-011

APPLICANT(S): Gillies et al.

SERIAL NO.: 09/780,668

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EXAM. INIT.	ОТН	ER DOCUMENTS: (Including Author, Title	e, Date, Relevant Pages, Place of Pu	blication)			
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# **FORM PTO – 1449**

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ATTORNEY DOCKET NO.: LEX-011

APPLICANT(S): Gillies et al.

SERIAL NO.: 09/780,668

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GROUP: 1644

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TE TE	ADENA	OTHER ART, JOURNAL ARTICLES ETC.		
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APPLICANT(S): Gillies et al.

SERIAL NO.: 09/780,668

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EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)				
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